



## MAIL STOP MISSING PARTS

PATENT

Agent's Docket No. 16441-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

**DOYLE, Eric et al**

**Serial No: 10/779,601**

**Filed: 18-February-2004**

**Art Unit: 2611**

**Examiner:**

**For: METHOD OF SYNCHRONIZING STREAMS OF REAL TIME DATA**

August 11, 2004

Commissioner of Patent and Trademarks  
U.S. Patent & Trademark Office  
Arlington, Virginia 22202

## TRANSMITTAL LETTER

**Sir:**

**Submitted herewith are the following documents:**

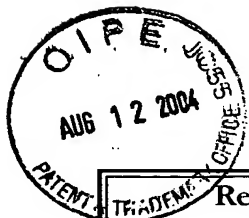
- **Response to Notice to File Missing Parts (page 3 in duplicate)**
- **Copy of Notice To File Missing Parts**
- **Executed Declaration and Power of Attorney**
- **Transmittal of Formal Drawings Form**
- **Formal Drawings (Figures 1 to 13)**

Respectfully submitted,

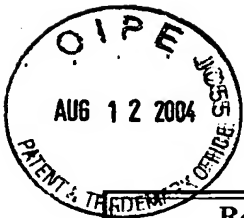
BY: 

Richard J. Mitchell  
Reg. No. 34,519  
Agent of Record

**MARKS & CLERK**  
P. O. Box 957, Station B  
Ottawa, Ontario Canada K1P 5S7 (613) 236-9561



<b>Response To Notice To File Missing Parts Of Application</b> <b>Filing Date Granted (PTO-1533)(Small Entity)</b>			<b>Docket No.</b> 16441-US
In Re Application Of: Eric DOYLE, et al.			
<b>Serial No.</b> 10/779,601	<b>Filing Date</b> 18 February 2004	<b>Examiner</b>	<b>Group Art Unit</b> 2611
Invention: METHOD OF SYNCHRONIZING STREAMS OF REAL TIME DATA			
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u> <u>Box Missing Parts</u>			
<input checked="" type="checkbox"/> Completion of application fees as calculated below:			
<input type="checkbox"/> Utility application filing fee			_____
<input type="checkbox"/> Design application filing fee			_____
<input type="checkbox"/> Total number of independent claims = _____			_____
<input type="checkbox"/> Total number of claims = _____			_____
<input type="checkbox"/> Multiple dependent claims			_____
<input checked="" type="checkbox"/> Surcharge for late payment of filing fee and/or late filing of original declaration or oath			\$65.00
<input type="checkbox"/> Petition and fee for filing by other than all the inventors or a person not the inventor			_____
<input type="checkbox"/> Fee for processing an application filed with a non-English language specification			_____
<input type="checkbox"/> Fee for processing and retention of application			_____
Total completion of application fees			\$65.00
<p>This is a request under the provisions of 37 CFR1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.</p> <p><input checked="" type="checkbox"/> One month    <input type="checkbox"/> Two months    <input type="checkbox"/> Three months    <input type="checkbox"/> Four months    <input type="checkbox"/> Five months</p> <p>from: <u>July 13, 2004</u>                      until: <u>August 13, 2004</u></p> <p style="text-align: center;"><small>Date</small>                                              <small>Date</small></p> <p style="text-align: right;">Total time extension fees    \$55.00</p> <p style="text-align: right;">Total fees due    \$120.00</p>			



Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Small Entity)

Docket No.  
16441-US

In Re Application Of: Eric DOYLE, et al.

Serial No.  
10/779,601

Filing Date  
18 February 2004

Examiner

Group Art Unit  
2611

Invention: METHOD OF SYNCHRONIZING STREAMS OF REAL TIME DATA

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

The fee of \$120.00 is to be paid as follows:

- ☐ A check in the amount of the fee is enclosed.
- ☒ The Commissioner is hereby authorizer to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 13-1717  
A duplicate copy of this sheet is enclosed.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 13-1717  
A duplicate copy of this sheet is enclosed.

  
Signature

Dated: 11 August 2004

Richard J. Mitchell  
34,519

Marks & Clerk Canada  
P.O. Box 957  
Station B  
Ottawa, ON, K1P 5S7  
Phone: (613) 236-9561



I certify that this document and fee being deposited on \_\_\_\_\_ with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Signature of Person Mailing Correspondence

Typed or Printed Name of Person Mailing Correspondence



Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Small Entity)

Docket No.  
16441-US

In Re Application Of: Eric DOYLE, et al.

Serial No.  
10/779,601

Filing Date  
18 February 2004

Examiner

Group Art Unit  
2611

Invention: METHOD OF SYNCHRONIZING STREAMS OF REAL TIME DATA

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Box Missing Parts

This is a response to the Notice to File Missing Parts of Application – Filing Date Granted (PTO-1533) mailed on  
May 13, 2004  
*Date*

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application – Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☒ An oath or declaration in the compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing date.
- ☐ A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademarks Office.
- ☐ \_\_\_\_\_ verified small entity declaration(s)
  - ☐ is/are attached.
  - ☐ was/were filed on \_\_\_\_\_
- ☐ A separate request for refund.
- ☒ Other (list):

FORMAL DRAWINGS Figures 1 to 13



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/779,601	02/18/2004	Eric Doyle	16441-US

23553  
 MARKS & CLERK  
 P.O. BOX 957  
 STATION B  
 OTTAWA, ON K1P 5S7  
 CANADA



CONFIRMATION NO. 1021

## FORMALITIES LETTER



\*OC000000012644716\*

Date Mailed: 05/13/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1,2,3,4,10,11.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$65 for a Small Entity

- \$65 Late oath or declaration Surcharge.

08/13/2004 ANAB11 00000066 131717 10779601  
 01 FC:2051 65.00 DA

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE